

## UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO : 6,784,161

DATED : August 31, 2004

INVENTOR(S) : Moulay-Hicham Alaoui-Ismaili

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 28, line 64, reads "of an hepatitis" should read – of a hepatitis —

Column 29, line 34, reads "O—C<sub>2-6</sub>," should read –O-C<sub>2-6</sub>–

Column 29, line 46, reads "or substituted by or substituted by" should read – or substituted by –

Column 29, line 49, reads "unsubstituted or substituted by or" should read – unsubstituted or –

Column 29, line 53, reads "unsubstituted or substituted by or substituted by or" should read – unsubstituted or –

Column 29, line 64, reads "unsubstituted or substituted by or" should read – unsubstituted or –

Column 30, line 1, reads "by or substituted by halogen," should read – by halogen, –

Column 30, line 4, reads "unsubstituted or substituted by or" should read – unsubstituted or –

Column 32, line 32, reads "chloro-purin-9-yl" should read – chloro-purin-9-yl, –

Column 30, line 42, reads "5-aza-uracil-1-yl," should read – 5-aza-uracil-1-yl, –

Column 30, line 53, reads "chloro-purin-9-yl" should read – chloro-purin-9-yl, –

Column 31, line 19, reads "3'-fluoro 3'-" should read – 3'-fluoro-3' –

Column 31, line 21, reads "3'-fluoro 3'-" should read – 3'-fluoro-3' –

Column 31, line 38, reads "3'difluoromethylene 3'-" should read – 3'-difluoromethylene-3' –

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No. of additional copies



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It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 31, line 40, reads "3'difluoromethylene 3'-" should read – 3'-  
difluoromethylene-3' –  
Column 31, line 57, reads "3'difluoromethylene 3'-" should read – 3'-  
difluoromethylene-3' –  
Column 31, line 59, reads "3'difluoromethylene 3'-" should read – 3'-  
difluoromethylene-3' –  
Column 31, line 64, reads "deoxycytidine 5'triphosphate" should read – deoxycytidine-  
5'triphosphate –  
Column 32, line 3, reads "silyburn" should read – silybum –  
Column 32, line 10, reads "silyburn" should read – silybum –  
Column 32, line 16, reads "silyburn" should read – silybum –  
Column 32, line 23, reads "silyburn" should read – silybum –  
Column 32, line 57, reads "C<sub>16</sub>" should read – C<sub>1-16</sub> –  
Column 33, line 11, reads "R7" should read – R<sub>7</sub> –  
Column 33, line 19, reads "R8" should read – R<sub>8</sub> –  
Column 33, line 19, insert – or – between last two formulas  
Column 33, line 52, reads "difluorocyclopropyl" should read – difluorocyclopropyl, –

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Patent No.: 6,784,161

Serial No. : 09/785,235

Filed : February 20, 2001

Issued : August 31, 2004

For : Method For The Treatment Or Prevention Of Flavivirus Infections Using  
Nucleotide Analogues

**PETITION FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. § 1.322 OR § 1.323**

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Applicants hereby request that the above-identified U.S. patent be corrected in accordance with the attached Certificate of Correction.

I. C.F.R. § 1.322

- ☐ The mistake(s) was/were incurred through the fault of the Patent and Trademark Office and is/are clearly disclosed in the records of the Office. Therefore, no fee is due.

II. C.F.R. § 1.323

- ☒ At least some of the mistakes was/were made by the applicant. Therefore, a check in the amount of \$100.00 in payment of the fee set forth in 37 C.F.R. § 1.20(a) is enclosed herewith.

Enclosed herewith is a Form PTO-1050 (in duplicate) listing errors that have been found in the above-identified patent. The errors are of a clerical or typographical nature or of minor character and were made in good faith. The requested corrections do not constitute new matter or require reexamination.

III. Accordingly, patentees and their assignee respectfully request that the Patent and Trademark Office issue a Certificate of Correction pursuant to 37 C.F.R. § 1.322 or § 1.323, respectively.

Respectfully submitted,

\_\_\_\_\_/Brion P. Heaney/\_\_\_\_\_  
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Attorney Docket No.: VIRO-0011

Date: October 9, 2009

BPH/cac